

2002 Crop Values

UTAH: The preliminary value of principal crops including field crops, fruits, and vegetables produced in Utah during 2002 is \$270.3 million, down 7.8 percent from the 2001 crop year, according to the Utah Agricultural Statistics Service.

The 2002 all hay crop is valued at \$212.1 million, down \$20.5 from 2001. The price per ton is up \$.50 to \$95.50. Alfalfa hay is valued at \$196.6 million, down 8 percent from the 2001 value. The price per ton is \$97.50, up \$.50 from the previous year. All other hay is valued at \$15.5 million, down 19 percent from the previous year. Oats, valued at \$1,125,000 is up 28 percent from 2001. The price of \$2.50 per bushel is up 25 cents from the previous year. Barley is valued at \$6.8 million, down 28 percent from the 2001 crop. The average price of \$2.35 per bushel is up 21 cents from 2001. The all wheat crop, at \$23.2 million, is up 17 percent. The price per bushel at \$4.75 is up \$1.45 from last year. Winter wheat is valued at \$20.6 million, up 19 percent from 2001. The average price per bushel for winter wheat is \$4.70, a increase of \$1.40 from the previous year. Spring wheat is valued at \$2,663,000, up 3 percent from last year. The average price per bushel for other spring wheat, at \$5.15 per bushel, is up \$1.85. Corn for grain is valued at \$6.7 million, up 10 percent from the previous year. The average price per bushel, at \$3.30, is up 45 cents from 2001. Dry edible beans are valued at \$100,000, an decrease of \$359,000 million from 2001. It is valued at \$20.00 per cwt, down \$7.00 from 2001. All potatoes are valued at \$2.0 million, down 28 percent from 2001.

UNITED STATES: Nationally, the value of principal crops totaled \$94.7 billion, up 7.1 percent from 2001. The value of principal crops compared with 2001 is as follows: all hay \$12.4 billion, down 1.3 percent; alfalfa hay \$7.2 billion, down 4.7 percent; all other hay \$5.3 billion, up 3.6 percent; oats \$211.8 million, up 8.2 percent; barley \$596.8 million, up 11.2 percent; all wheat \$5.9 billion, up 7.7 percent; winter wheat \$3.9 billion, up 6.9 percent; other spring wheat \$1.6 billion, up 7.2 percent; corn for grain \$21.2 billion, up 12.3 percent; dry edible beans \$519.6 million, up 21.8 percent; and all potatoes \$3.2 billion, up 3.1 percent.

Monthly Milk Production

Milk production in the 20 major States during January totaled 12.5 billion pounds, up 1.8 percent from January 2002. December revised production, at 12.3 billion pounds, was up 1.6 percent from December 2001. The December revision represented a increase of 0.6 percent or 70 million pounds from last month's preliminary production estimate.

Production per cow in the 20 major States averaged 1,608 pounds for January, 17 pounds above January 2002. **The number of cows** on farms in the 20 major States was 7.81 million head, 56,000 head more than January 2002, and 4,000 head more than December 2002.

2002 Milk Production

UTAH: A total of 1.7 billion pounds of milk was produced during 2002, an increase of 1.5 percent from 2001. Production per cow was 17,839 pounds compared with 17,581 pounds in 2001. The annual average number of milk cows on farms during 2002 was 93,000 head, same as the number of head from the previous year. There were 700 operations with milk cows in 2002 compared with 760 in 2001.

UNITED STATES: The annual production of milk for the U.S. during 2002 was 169.8 billion pounds, 2.6 percent above 2001. Revisions to 2001 production increased

the annual total by less than 0.1 percent. Revised 2002 production was up 0.1 percent from last month's publication. Production per cow in the U.S. averaged 18,571 pounds for 2002, 412 pounds above 2001. Average annual rate of milk production per cow has increased 18 percent since 1993. The average number of milk cows on farms in the U.S. during 2002 was 9.14 million head, up 0.3 percent from 2001. Average number of milk cows was revised down 1,000 head for 2001, and up 2,000 head for 2002 from the previous estimates.

Milk Cows and Production: By State and United States, 2001-2002

State	Milk Cows ¹		Milk Per Cow ²		Milk Production ²		Change From 2001 Percent
	2001	2002	2001	2002	2001	2002	
	1,000 Head	1,000 Head	Pounds	Pounds	Million Pounds	Million Pounds	Percent

AL	21	20	14,286	13,850	300	277	-7.7
AK	1.1	1.3	13,055	13,600	14.36	17.68	23.1
AZ	140	146	21,950	23,486	3,073	3,429	11.6
AR	35	32	12,343	12,281	432	393	-9.0
CA	1,589	1,647	20,904	21,180	33,217	34,884	5.0
CO	92	100	21,413	21,590	1,970	2,159	9.6
CT	25	24	18,240	18,625	456	447	-2.0
DE	9.0	9.3	16,667	16,559	150.0	154.0	2.7
FL	153	150	15,758	15,547	2,411	2,332	-3.3
GA	86	85	16,663	17,294	1,433	1,470	2.6
HI	7.5	6.6	14,107	14,667	105.8	96.8	-8.5
ID	366	388	21,194	21,018	7,757	8,155	5.1
IL	116	115	17,414	17,835	2,020	2,051	1.5
IN	153	150	16,778	17,340	2,567	2,601	1.3
IA	210	209	18,024	18,201	3,785	3,804	0.5
KS	93	103	17,312	19,515	1,610	2,010	24.8
KY	128	122	12,969	13,230	1,660	1,614	-2.8
LA	54	50	11,704	11,620	632	581	-8.1
ME	38	37	17,211	17,730	654	656	0.3
MD	82	81	15,780	16,383	1,294	1,327	2.6
MA	21	21	17,000	17,190	357	361	1.1
MI	303	299	19,373	19,883	5,870	5,945	1.3
MN	510	487	17,278	17,368	8,812	8,458	-4.0
MS	35	34	14,200	14,059	497	478	-3.8
MO	145	137	13,441	14,204	1,949	1,946	-0.2
MT	19	18	18,211	18,944	346	341	-1.4
NE	72	67	16,194	17,463	1,166	1,170	0.3
NV	25	25	19,400	19,400	485	485	
NH	18	18	17,889	18,222	322	328	1.9
NJ	14	13	16,643	18,154	233	236	1.3
NM	268	299	20,750	21,124	5,561	6,316	13.6
NY	672	678	17,530	18,019	11,780	12,217	3.7
NC	67	64	17,224	17,766	1,154	1,137	-1.5
ND	46	40	14,000	14,625	644	585	-9.2
OH	260	262	16,519	17,080	4,295	4,475	4.2
OK	89	88	14,528	14,705	1,293	1,294	0.1
OR	95	114	18,074	18,360	1,717	2,093	21.9
PA	599	585	18,112	18,419	10,849	10,775	-0.7
RI	1.4	1.4	16,571	16,357	23.2	22.9	-1.3
SC	21	20	17,476	18,200	367	364	-0.8
SD	99	96	15,960	14,625	1,580	1,404	-11.1
TN	92	88	14,511	14,943	1,335	1,315	-1.5
TX	325	309	15,711	17,152	5,106	5,300	3.8
UT	93	93	17,581	17,839	1,635	1,659	1.5
VT	153	154	17,444	17,552	2,669	2,703	1.3
VA	118	120	15,975	15,758	1,885	1,891	0.3
WA	247	247	22,324	22,753	5,514	5,620	1.9
WV	16	16	15,563	15,188	249	243	-2.4
WI	1,292	1,271	17,182	17,367	22,199	22,074	-0.6
WY	4.5	4.4	14,000	14,409	63.0	63.4	0.6
US ³	9,114	9,141	18,159	18,571	165,497	169,758	2.6

¹ Average number during year, excluding heifers not yet fresh. ² Excludes milk sucked by calves. ³ May not add due to rounding.

U.S. Turkey Eggs in Incubators

Turkey eggs in incubators on February 1, 2003 in the United States totaled 30.7 million, down 4 percent from February 1 a year ago. Eggs in incubators were slightly below the January 1 total of 30.8 million. Regional changes from the previous year were: East North Central, down 3 percent; West North Central, down 1 percent; North and South Atlantic, down 3 percent; South Central down 18 percent; and West, down 6 percent.

The 25.4 million poults placed during January 2003 in the United States were down 2 percent from the number placed during the same month a year ago. Placements were up 6 percent from the December 2002 total of 24.0 million. Regional changes from the previous year were: East North Central, up 2 percent; West North Central, up 2 percent;

North and South Atlantic, down 6 percent; South Central, down 20 percent; and West, up 17 percent.

February Potato Stocks Up 3 Percent

The 15 major potato States held 197 million cwt of potatoes on February 1, 2003, up 3 percent from last year but 16 percent below 2001. Storage accounts for 48 percent of the 2002 fall storage State's production, down 2 percentage points from last year. Stocks by type are 3 percent red, 9 percent round white, 2 percent long white (Shepody), and 86 percent russet. There are more reds and round whites but fewer long whites and russets than a year ago.

Disappearance, at 213 million cwt, from the start of harvest to February 1, is up 9 percent from the same period last year but 5 percent below two years ago. January disappearance was 34.7 million cwt, up 7 percent from a year ago but 15 percent below two years ago. Shrink and loss, at 20.4 million cwt, is up 3 percent from last year but 22 percent below two years ago.

Processors used 109 million cwt of 2002 crop potatoes so far this season, up 13 percent from a year ago but 4 percent below two years ago. January usage of 16.3 million cwt is 2 percent above last year but 9 percent below two years ago. Dehydrators used 23.7 million cwt to date.

Western States held 144 million cwt of potatoes in storage on February 1, up 5 percent from last year but 16 percent below two years ago. Idaho's potato stocks are up 7 percent from last year and Colorado's are up 36 percent. California's stocks are 63 percent above last year and Montana's are up 10 percent. Washington's potato stocks are equal to last year, while Oregon's storage is down 14 percent.

Central States account for 42.3 million cwt of potato stocks this February 1, down 6 percent from last year and 14 percent below two years ago. North Dakota's stocks dropped 23 percent, Minnesota slipped 4 percent, and Wisconsin is down 2 percent from a year earlier. Potato stocks in Nebraska are up 22 percent from last year, Michigan is up 15 percent, and Ohio's small remainder is double last year's level.

Eastern States stored 11.5 million cwt of potatoes on February 1, up 5 percent from last year but 15 percent below the 2000 crop. Maine's stocks are up 7 percent and New York's are up 10 percent from a year ago, while Pennsylvania's have dropped 15 percent from last year.

NOTE: Stocks are defined as the quantity (whether sold or not) remaining in storage for all purposes and uses, including seed potatoes not yet moved, and shrinkage, waste, and other losses that occur after the date of each report. Sales of fall potatoes for all purposes for the past 5 years averaged 90.8 percent of the total fall production. Shrinkage, loss, and home use account for the remaining 9.2 percent.

US Stocks in Cold Storage

Commodity	Dec 31, 2001	Nov 30, 2002	Dec 31, 2002
1,000 Pounds			
Total Frozen			
Eggs	13,710	11,199	13,686
Chickens	719,689	800,423	772,153
Turkeys	240,524	334,339	333,866
Cherries, Tart			
RTP	127,215	59,721	54,951
Juice	2,581	2,174	1,407
Cherries, Sweet .	13,844	8,019	7,887
Potatoes	1,239,757	1,214,375	1,126,748
Beef	460,737	512,567	527,386
Pork	464,959	463,942	468,947

Lamb & Mutton ..	11,905	9,255	7,125
Total in Storage			
Apples, Fresh ...	4,355,204	4,979,757	4,316,075
Butter	55,915	135,632	157,460
Cheese, Natural .	660,041	697,063	733,429
American	449,105	474,055	495,806
Swiss	12,051	22,251	23,842
Other Natural ..	198,885	200,757	213,781

U.S. Cattle on Feed

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 10.7 million head on February 1, 2003. The inventory was 8 percent below February 1, 2002 and 11 percent below February 1, 2001. **Placements** in feedlots during January totaled 2.14 million, 2 percent below 2002 and 6 percent below 2001. Net placements were 2.06 million. During

January, placements of cattle and calves weighing less than 600 pounds were 433,000, 600-699 pounds were 587,000, 700-799 pounds were 706,000, and 800 pounds and greater were 409,000. **Marketings** of fed cattle during January totaled 1.97 million, down 5 percent from 2002 and down 4 percent from 2001. **Other disappearance** totaled 75,000 during January, 16 percent below 2002 and 4 percent below 2001.

Cattle on Feed: Number on Feed, Placements, Marketings, and Other Disappearance, 1,000+ Capacity Feedlots, United States, February 1, 2001-2003

Item	Number			2003 as Percent of	
	2001	2002	2003	2001	2002
 1,000 Head Percent	
On Feed Jan 1 ^{1/}	11,798	11,565	*10,593	90	92
Placed on Feed during Jan	2,263	2,179	2,135	94	98
Fed Cattle Marketed during Jan	2,042	2,083	1,970	96	95
Other Disappearance during Jan ^{2/}	78	89	75	96	84
On Feed Feb 1 ^{1/}	11,941	11,572	10,683	89	92

^{1/} Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better. ^{2/} Includes death loss, movement from feedlots to pasture and shipments to other feedlots for further feeding. *Revised.

Manufactured Dairy Products

UTAH: Total cheese output (excluding cottage cheese) in December 2002, at 6.2 million pounds, was up 39.6 percent from December 2001 and up 38.2 percent from November 2002. Swiss cheese production totaled 2.9 million pounds, 13.8 percent above December 2001 and 8.4 percent above November 2002. Hard ice cream production totaled 1.1 million gallons, up 3.4 percent from December 2001 and up 14.1 percent from November 2002.

UNITED STATES: Total cheese output (excluding cottage cheese) was 732 million pounds, 4.0 percent above December 2001 and 2.6 percent above November 2002. American type cheese production totaled 312 million pounds, slightly below December 2001 but 7.0 percent above November 2002. Butter production was 127 million pounds in December, 3.2 percent above December 2001 and 21.8 percent above November 2002. Hard ice cream production, at 58.3 million gallons, was up 6.9 percent from December 2001, but down 1.4 percent from November 2002.